

007
6/19/07

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 3 | ("6,529,982" "6,862,664" "6,938, 130").pn. | US-PGPUB; USPAT | OR | ON | 2007/06/19 10:15 |
| L2 | 51 | load with (discard\$3 cancel\$6 nullif\$7) with (lock\$3 mutex semaphore) | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/19 10:28 |
| L3 | 3 | speculativ\$3 with load with lock\$3 and g06f\$.ipc. | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/19 10:29 |
| L4 | 3 | speculativ\$3 near2 lock\$3 and g06f\$.ipc. | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/19 10:33 |
| L5 | 2 | 711/155.ccls. | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/19 10:34 |
| L8 | 1242 | 711/147.ccls. | US-PGPUB; USPAT | OR | ON | 2007/06/19 10:34 |
| L9 | 701 | 711/150.ccls. | US-PGPUB; USPAT | OR | ON | 2007/06/19 10:34 |
| L10 | 248 | 711/155.ccls. | US-PGPUB; USPAT | OR | ON | 2007/06/19 10:35 |
| L11 | 646 | 712/225.ccls. | US-PGPUB; USPAT | OR | ON | 2007/06/19 10:36 |
| L12 | 515 | 712/216.ccls. | US-PGPUB; USPAT | OR | ON | 2007/06/19 10:36 |
| S1 | 1 | "5168564".pn. | US-PGPUB; USPAT | OR | ON | 2005/05/16 09:36 |
| S2 | 1 | (speculati\$4 near3 lock\$3) with (atomic RMW (read\$3 near1 modif\$7 near1 writ\$3)) | US-PGPUB; USPAT | OR | ON | 2005/05/16 09:42 |
| S3 | 33 | (speculati\$4 near3 lock\$3) and g06f\$.ipc. | US-PGPUB; USPAT | OR | ON | 2005/05/16 09:42 |
| S4 | 1 | ("6574725").URPN. | USPAT | OR | OFF | 2005/05/16 09:53 |
| S5 | 156 | (speculativ\$3 boost\$3) near3 load same store same (RAW hazard dependen\$4) | US-PGPUB; USPAT | OR | ON | 2007/06/18 16:19 |

EAST Search History

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|-----|------|---|------------------------|----|----|------------------|
| S6 | 18 | (speculativ\$3 boost\$3) near3 load same store same (RAW hazard dependen\$4) same (discard\$3 cancel\$5 nullif) | US-PGPUB; USPAT | OR | ON | 2007/06/18 16:24 |
| S7 | 12 | (speculativ\$3 boost\$3) near3 load same store same (discard\$3 cancel\$5 nullif\$7) near3 load | US-PGPUB; USPAT | OR | ON | 2007/06/18 16:28 |
| S8 | 67 | (speculativ\$3 boost\$3) near3 load same (invalidat\$3 discard\$3 cancel\$5 nullif\$7) near3 load | US-PGPUB; USPAT | OR | ON | 2007/06/18 16:29 |
| S9 | 15 | (speculativ\$3 boost\$3) near3 load same discard\$3 near3 load | US-PGPUB; USPAT | OR | ON | 2007/06/18 16:29 |
| S10 | 9 | ("4488217" "5168564" "5175829" "5276847" "5499356" "5524255" "5574922" "5787486" "5968157").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/18 16:37 |
| S11 | 0 | load with discard\$4 same (lock\$3 mutex semaphore) same hazard | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/18 16:38 |
| S12 | 1 | load with (cancel\$6 nullif\$7) same (lock\$3 mutex semaphore) same hazard | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/18 17:01 |
| S13 | 278 | load with (discard\$3.cancel\$6 nullif\$7) same (lock\$3 mutex semaphore) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/18 17:01 |
| S14 | 133 | load with (discard\$3 cancel\$6 nullif\$7) with (lock\$3 mutex semaphore) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 10:28 |
| S15 | 2 | load with (discard\$3 cancel\$6 nullif\$7) same (lock\$3 mutex semaphore) same speculat\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/18 17:05 |
| S16 | 1833 | load-lock | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/18 17:05 |
| S17 | 14 | load-lock near2 instruction and g06f\$.ipc. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/18 17:05 |
| S18 | 2 | ("5530835" "6334173").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/18 17:09 |
| S19 | 9 | speculativ\$3 near2 lock\$3 with load and g06f\$.ipc. | US-PGPUB; USPAT | OR | ON | 2007/06/18 17:45 |
| S20 | 48 | speculativ\$3 near2 lock\$3 and g06f\$.ipc. | US-PGPUB; USPAT | OR | ON | 2007/06/19 10:29 |
| S21 | 19 | speculativ\$3 with load with lock\$3 and g06f\$.ipc. | US-PGPUB; USPAT | OR | ON | 2007/06/19 10:28 |